

As a below named inventor, I hereby declare that:

which (check)

1v1y residence, post office address and citizenship are as stated below adjacent to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter (process, machine, manufacture, or composition of matter, or an improvement thereof) that is disclosed and/or claimed and for which a patent is solicited by way of the application entitled

MASK-ALIGNMENT CIRCUIT DETECTION IN X AND Y DIRECTIONS

[X] is attached he			t -11h - d ht -		
		minary Amendmen			
[] was filed on		as .	Application Serial No (if applicable).		
[] and was ame	ended on		(if applicable).		
I hereby state that I lincluding the claims	have reviewed a s, including port	and understand the ions amended by a	contents of the above identi ny amendment referred to a	fied application	ation,
I acknowledge the d in accordance with I	luty to disclose i Fitle 37, Code of	nformation which Federal Regulation	is material to the examinations, $\S 1.56(a)$.	n of this ap	plication
application(s) for pa	itent or inventor for patent or inv	's certificate listed l	United States Code, § 119 of a pelow and have also identifi aving a filing date before the	ed below a	ny
Prior Foreign Application(s)			•	Priority C	laimed
N/A				Yes	No
(Number)	(Country)	(Day/Month/Year Filed)		
,	`	,,		Yes	No
(Number)	(Country)	(Day/Month/Year Filed)		140
I hereby claim the b listed below	enefit under 35	U.S.C. § 119(e) of a	ny United States provisional	application	n(s)
N/A					_
(Application Nur	nber(s))	(Filing Date (MM/DD/YYYY))		
listed below and, ins States application in I acknowledge the d	sofar as any sub I the manner pro luty to disclose I ich occurred bel	ject matter of this a ovided by the first p material informatio tween the filing dat	Code, § 120 of any United S pplication is not disclosed in paragraph of Title 35, United in as defined in Title 37, Cod e of the prior application(s)	n the prior \ States Coc e of Federa	United le, § 112, 1 Regu-
N/A					
'Application Serial	No.)	(Filing Date)	(Status-patented, pend	ling, aband	loned)
(Application Serial	No.)	(Filing Date)	(Status-patented, pend	ding, aband	loned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the United States Patent and Trademark Office connected herewith:

Edel M. Young (32,451), and Lois D. Cartier (40,941) located at Xilinx, Inc., 2100 Logic Drive, San Jose, California 95124, and

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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